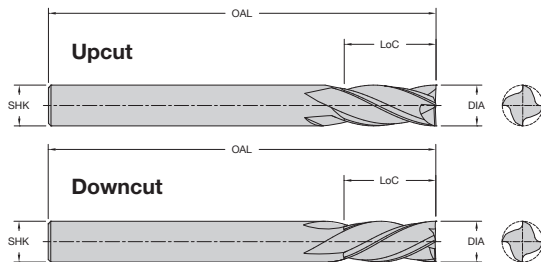
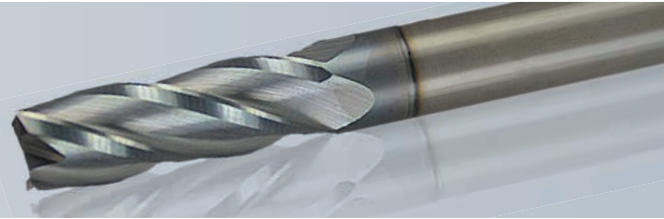


54-200 Series Spiral Glass-Reinforced Plastic



Three and four flute tools for machining glass-reinforced plastic. Geometry has been optimized to shear the glass fibers while creating a chip which removes heat from the cut to avoid melting of the material. Tools are coated to withstand the abrasive characteristics inherent to Glass Reinforced Plastic (GRP).

54-200 Series Solid Carbide Spiral for Glass-Reinforced Plastic (**Upcut**)
Product Offering

Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
54-205	1/8	1/2	1/4	2-1/2	3
54-210	3/16	5/8	1/4	2-1/2	3
54-220	1/4	3/4	1/4	2-1/2	4
54-230	3/8	1-1/8	3/8	3	4
54-240	1/2	1-1/8	1/2	3-1/2	4

54-200 Series Solid Carbide Spiral for Glass-Reinforced Plastic (**Upcut**)
Product Offering - Metric

Part Number	Cutting DIA (mm)	LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
54-260	6	19	6	76	4
54-266	8	22	8	76	4
54-270	10	25	10	76	4
54-276	12	25	12	76	4

54-200 Series Solid Carbide Spiral for Glass-Reinforced Plastic (**Downcut**)
Product Offering

Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
54-206	1/8	1/2	1/4	2-1/2	3
54-211	3/16	5/8	1/4	2-1/2	3
54-221	1/4	3/4	1/4	2-1/2	4
54-231	3/8	1-1/8	3/8	3	4
54-241	1/2	1-1/8	1/2	3-1/2	4

54-200 Series Solid Carbide Spiral for Glass-Reinforced Plastic (**Downcut**)
Product Offering - Metric

Part Number	Cutting DIA (mm)	LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
54-261	6	19	6	76	4
54-267	8	22	8	76	4
54-271	10	25	10	76	4
54-277	12	25	12	76	4